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| APPLICATION NO.                                 | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO.      |  |
|---|----------------|----------------------|---------------------|-----------------------|--|
| 10/652,781                                      | 08/29/2003     | Michael J. Oister    | 43108.830007.US2    | 43108.830007.US2 3431 |  |
| 26582 7.  | 590 06/29/2004 |                      | EXAMINER            |                       |  |
| HOLLAND & HART, LLP                             |                |                      | CHIU, RAI           | CHIU, RALEIGH W       |  |
| 555 17TH STREET, SUITE 3200<br>DENVER, CO 80201 |                |                      | ART UNIT            | PAPER NUMBER          |  |
| DENVER, CO                                      | , 00201        |                      | 3711                | · · · · · ·           |  |

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   |   | , _ ^ _            |
|---|---|---|--------------------|
|   | Application No.   | Applicant(s)  | - N /\/ \          |
| 055 4-4   | 10/652,781  | OISTER ET AL.   | M                  |
| Office Action Summary   | Examiner  | Art Unit  |                    |
| The MAN INC DATE And  | Raleigh Chiu  | 3711  |                    |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the o  | correspondence ad   | dress              |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).   | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE  | nely filed  rs will be considered timely the mailing date of this co D (35 U.S.C. § 133). | r.<br>mmunication. |
| Status  |   |   |                    |
| 1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This  3) Since this application is in condition for allowar closed in accordance with the practice under E  | action is non-final.<br>nce except for formal matters, pro  |   | merits is          |
| Disposition of Claims   |   |   |                    |
| 4) ☐ Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected.  |   |   |                    |
| 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) <u>1-22</u> are subject to restriction and/or €   | election requirement.   |   |                    |
| Application Papers  |   |   |                    |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the order access The order acce | epted or b) objected to by the liderating on being objected to by the liderating of the drawing | e 37 CFR 1.85(a).<br>jected to. See 37 CF   | • •                |
| Priority under 35 U.S.C. § 119  |   |   |                    |
| <ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the prior application from the International Bureau</li> </ul>   | s have been received.<br>s have been received in Applicati<br>ity documents have been receive   | on No   | Stage              |
| * See the attached detailed Office action for a list of   | ` ''  | ed.   |                    |
| Attachment(s)   |   |   |                    |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:  | ate   | -152)              |

Application/Control Number: 10/652,781 Page 2

Art Unit: 3711

## DETAILED ACTION

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - a. Figure 5;
  - b. Figure 6.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant

Application/Control Number: 10/652,781

Art Unit: 3711

must indicate which are readable upon the elected species. MPEP \$ 809.02(a).

Page 3

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/652,781

Art Unit: 3711

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raleigh Chiu whose telephone number is (703) 308-2247. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich, can be reached on (703) 308-1513.

The fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raleigh W. Chiu Primary Examiner

Technology Center 3700

Page 4

RWC:dei:feif 24 June 2004